IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Erickson et al.	§ §	Certificate of Mailing Under 37 C.F.R. § 1.8(a) 1 hereby certify this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Mail				
For: High Performance Voltage	§ §	Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on				
Controlled Diffusion Resistor Atty Docket: 03-1091	9 § §	By: My Porsyth Amy Forsyth				

TRANSMITTAL DOCUMENT

24319

Dear Sir,

PATENT TRADEMARK OFFICE

The following papers and/or fee(s) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" (Label No. EV162980393US), addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

- 1. Fee Transmittal Form (in duplicate);
- 2. Recordation (in duplicate);
- 3. Assignment;
- 4. Declaration, Power of Attorney, Correspondence Address and Petition;
- 5. Patent Application, 13 pages;
- 6. Formal Drawings, 4 sheets; and
- 7. Return postcards (2).

It is respectfully requested that the Commissioner accord the enclosed patent application a filing date and a serial number.

If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to **Deposit Account 12-2252**.

Date: 9/23/03

Respectfully submitted,

Duke W. Yee Registration No. 34,285

CARSTENS, YEE & CAHOON, LLP

P.O. Box 802334 Dallas, Texas 75380 (972) 367-2001

ATTORNEY FOR APPLICANTS

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE	TRA	NS	MI	TT	AL
4	for F	Y 2	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 750.00 TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Duke W. Yee

Complete if Known				
Application Number	Not Assigned			
Filing Date	September 23, 2003			
First Named Inventor	Erickson et al.			
Examiner Name	Not Assigned			
Art Unit	Not Assigned			
Attorney Docket No.	03-1091			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None	3. AE	. ADDITIONAL FEES				
Order Order		ntity	Small	Entity		
Denosit			Fee Code	Fee (\$)	Fee Description	Too Doid
Account Number	Code 1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit LCLL and Company	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name LSI Logic Corporation					cover sheet	
The Director is authorized to: (check all that apply)		130 2.520	1053		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application		920	1004	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		110	2251	55	Extension for reply within first month	1
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453	650	Petition to revive - unintentional	
Fee from	1501		2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 19 -20** = 0 x 18. = 0.00	1502	470	2502		Design issue fee	
Independent 2 21 - 0 V 84 - 0 00	1503	630	2503		Plant issue fee	
Claims 2 -3 -9 1 1 1 1 1 1 1 1 1	1460	130	1460		Petitions to the Commissioner	
200.	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
<u> </u>		fee (sp	ecify) _			
SUBTOTAL (2) (\$) /50.00 **or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	
COURMITTER DV					(Complete (if applicable)	

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Registration No.

(Attorney/Agent)

34,285

Telephone 972-367-2001

09/23/03

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.